

## **MRL Handbooks by Elmer G. Osterhoudt:**

For background info see:

<http://analogdial.com/Osterhoudt/Osterhoudt1.html>

-----  
**The following Zip collections of MRL files  
have been uploaded to the Internet Archive**

Index to MRL Files.txt (this file)  
MRL Catalogs.zip  
MRL Handbooks.zip  
MRL Radio Builder and Hobbyist.zip  
MRL Experimenters Electronics and Science  
MRL Data Sheets.zip  
MRL Detail Print Files.zip

---

### **Experimenter's Catalogs**

Index  
A1, A2, A3, A4, A5  
B1, C2  
Used books  
D1, D2, D3, D4  
E1, E2, E3, E4, E5  
Reports 1, 2  
F1, F2, F3, F4, F5  
G1, H1, J1, J2, K1, K1A, K2, K2A, K3, K3A, K4,  
L1, M1, N1, O1, P1, Q1, R1, T1, T2, W1,  
Radio Flyers

-----

### **MRL Handbooks:**

HB-1 Headphones: Operations and Repair  
HB-2 No. 2 and 2-A Long Distance Crystal Sets  
HB-3 Crystal Detectors  
HB-4 1-Tube D.C. All Wave Set (was originally BP-2 until the stencils wore out)  
HB-5 Crystal Set Construction  
HB-6 How to Make Coils  
HB-7 Experiments with Magnetism and Coils  
HB-8 Radio Kinks and Quips  
HB-9 Radio Notes No. 1 (replaced RBH-34)  
HB-10 Facts for Crystal Experimenters  
HB-11 Radio Operating as a Career  
HB-12 Radio Workbench Tips  
HB-13 Radio Notes No. 2 (replaces RB&H 26, 30, 31 and 32 )  
HB-17 MRL-20 Crystal Set Circuits  
HB-25 MRL-18 Crystal Set Circuits (replaces BP-25)

MRL BP series: (BP = Blue print, eg they were Mimeographed)  
BP-2 see HB-4  
BP-25 (replaced by HB-25)

---

Continued ->

## **MRL "Radio Builder & Hobbyist"**

RBH-26, 30, 31, 32 (was replaced by HB-13)  
RBH-34 (was replaced by HB-9)  
RBH-35  
RBH-36  
RBH-38  
RBH-41  
RBH-42  
RBH-43  
RBH-48  
RBH-49

---

## **MRL "Experimenter's Electronics and Science"**

ES-1  
ES-2

---

## **MRL Data Sheets**

DS-1  
DS-2  
DS-3  
DS-4  
DS-5  
DS-6

---

## **MRL Detail Print Files**

(D1, D2, and D3 give a detailed index to the Blue Prints).

### **Vol-1 Index (plus article on Static)**

DP-1 MRL-37 push button crystal set  
DP-2 MRL-33 selective crystal set  
DP-4 MRL-15 1 tube DC circuits  
DP-11 Type D Antenna Coupler  
DP-12 2 stage transistor amp  
DP-13 All wave coupler  
DP-14 Transistor small set amplifier  
DP-22 Long distance crystal set  
DP-22A variation of above  
DP-23 MRL-8 crystal set  
DP-26 MRL-1 crystal set  
DP-28 radio symbols  
DP-30 proper aerial & ground construction  
DP-34 MRL#10 all wave crystal set  
DP-41 code short cuts

Continued ->

## **Vol-2 Index (plus Regen info)**

DP-16 MRL portable transistor amp  
DP-21 10 Tested crystal set circuits  
DP-24 MRL-9 Selective Crystal set  
DP-25 The Flextal crystal set  
  
DP-29 MRL simple 1-tube short wave set  
DP-31 MRL powerful 2 tube AC all wave RX  
DP-33 MRL pocket radios  
DP-38 6 watt power amp  
DP-39 16 tested transistor circuits  
DP-43 MRL-26 single dial all-wave crystal set  
DP-47 MRL-28 all wave plug in coil crystal set  
DP-57 MRL-1 tube shortwave converter  
DP-63 MRL-2 tube all wave DX receiver  
DP-64 MRL-3 Selectodyne crystal set  
DP-69 MRL-12 Improved Slider Crystal Set

## **Vol-3 Index (plus long wave article)**

DP-6 MRL-39 selective crystal set  
DP-18 QRM Coil Transistor set  
DP-19 & 19A Navy Type Loose Coupler  
DP-27 MRL-15 crystal set  
DP-35 MRL 2 tube longwave RX  
DP-36 2 tube E-C longwave RX  
DP-44 MRL-29 variometer crystal set  
DP-48 MRL-35 prize selector crystal set  
DP-49 MRL heavy duty no hum power supply  
DP-56 MRL-11 all wave crystal set  
DP-58 MRL-4 Telefunken Xtal set  
DP-59 MRL Crystal set HiFi adaptor  
DP-61 50 in 1 Antenna Tuner  
DP-73 making the HB-4 set AC filament  
DP-74 M1 "Original Radio" Crystal Set

-----